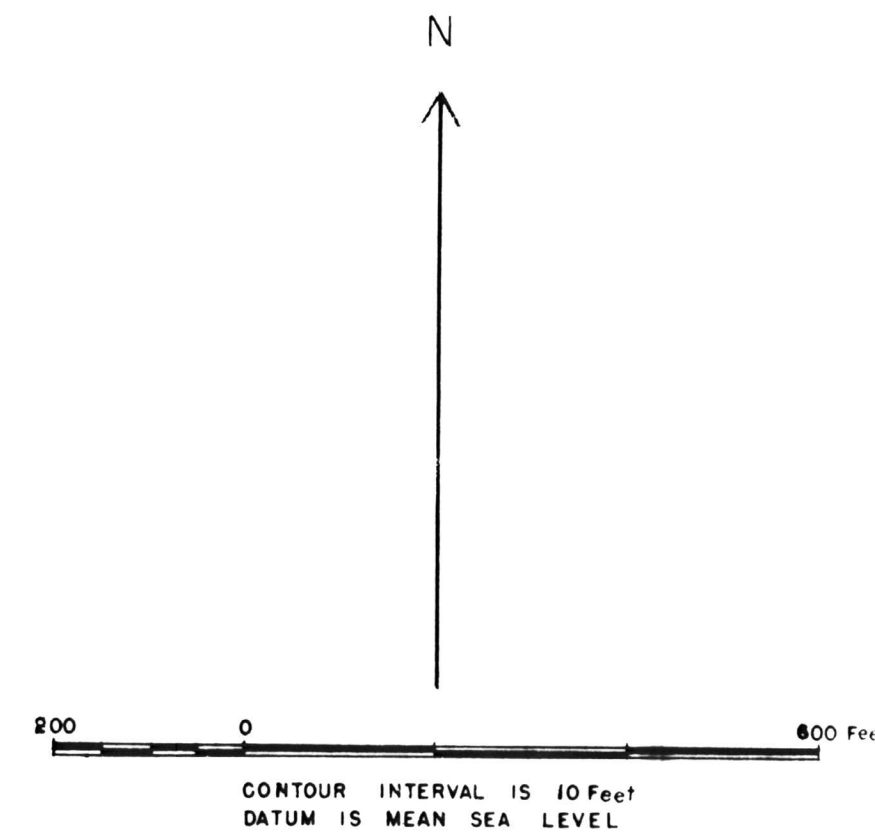


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EXPLANATION

- Mine working, open cut (approximate outline).
- Mine working, underground (approximate outline).
- Prospect, (no carnotite-bearing rock observed).
- Mine dump (approximate outline).
- Ground underlain by carnotite-bearing rock.  
(includes reserve blocks where indicated by block number)
- Section corner found in field
- Road (unimproved).
- Building
- Diamond-drill holes, Geological Survey (numbers on caps of standpipe left in holes all have the prefix RG)
- Barren
- Weakly mineralized (less than 0.10%  $U_3O_8$  and 1.0%  $V_2O_5$  or less than 1 foot thick regardless of grade).
- Ore-bearing (0.10% or more  $U_3O_8$  or 1.0% or more  $V_2O_5$  and 1 foot or more thick).
- Diamond-drill holes, Bureau of Mines
- Barren
- Weakly mineralized (less than 0.10%  $U_3O_8$  and 1.0%  $V_2O_5$  or less than 1 foot thick regardless of grade).
- Ore-bearing (0.10% or more  $U_3O_8$  or 1.0% or more  $V_2O_5$  and 1 foot or more thick).
- Diamond-drill holes, Vanadium Corporation of America  
(1940 series holes numbers have suffix '40)

Drill holes are located by plane table,  
or pace and compass methods.



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This map or illustration is preliminary  
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conformity with Geological Survey  
standards or nomenclature.

Base  
Topography: ROBERT D. TRACE  
Geology: and others  
Engineering: THOMAS W. OSTER

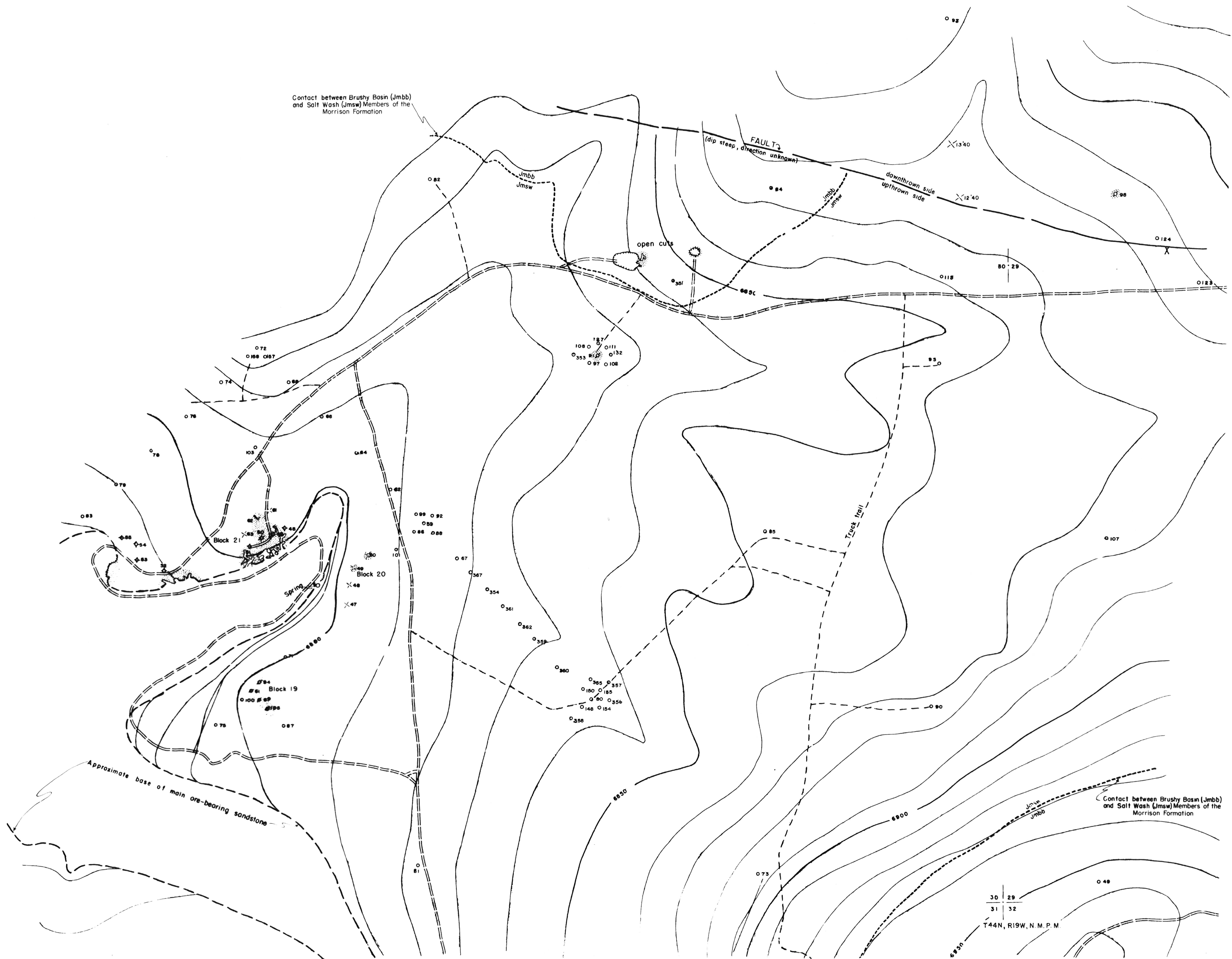


FIGURE 5.-- MAP OF RADIUM GROUP AREA, NORTHWEST PART; SLICK ROCK DISTRICT, SAN MIGUEL COUNTY, COLORADO